UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

000026902 7590 01/20/2006 DEPARTMENT OF THE AIR FORCE AFMC LO/JAZ 2240 B ST., RM. 100

WRIGHT-PATTERSON AFB, OH 45433-7109

EXAMINER TRUONG, DUC ART UNIT PAPER NUMBER

1711 DATE MAILED: 01/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,888	01/12/2004	Thuy D. Dang	AFD645	3596

TITLE OF INVENTION: RIGID-ROD BENZOBISAZOLE POLYMERS INCORPORATING NAPHTHALENE-1,5-DIYL STRUCTURE UNITS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents • P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885	6		
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected I maintenance fee notification	respondence including the F below or directed otherwise	mitting the ISSU atent, advance ordin Block 1, by (a)	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if required of maintenance fees correspondence address	uired). Blocks I through 5 sh will be mailed to the current s; and/or (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used fo his certificate cannot be used fo all paper, such as an assignmen	r domestic mailings of the or any other accompanying nt or formal drawing, must	
000026902 7590 01/20/2006 DEPARTMENT OF THE AIR FORCE AFMC LO/JAZ 2240 B ST., RM. 100 WRIGHT-PATTERSON AFB, OH 45433-7109				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
Wildom IIII		, , 10,				(Depositor's name)	
						(Signature)	
			•			(Datc)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/756,888	01/12/2004		Thuy D. Dang		AFD645	3596	
				NAPHTHALENE-1,5	-DIYL STRUCTURE UNITS		
APPLN. TYPE	SMALL ENTITY	ISSUE FE		UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	04/20/2006	
. EXAM	IINER	ART UNI	т с	LASS-SUBCLASS]		
TRUON	IG, DUC	1711		528-423000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	RESIDENCE DATA TO BI an assignee is identified be 37 CFR 3.11. Completion of			•• /	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN	EE .	(B)) RESIDENCE: (CI	Y and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government	
4a. The following fee(s) are	enclosed:		Payment of Fee(s):				
				mount of the fee(s) is en			
				redit card. Form PTO-2038 is attached. is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # 01	Copies	<u>-</u>	Deposit Account No	mber	(enclose an extra co	py of this form).	
a. Applicant claims Si	(from status indicated above) MALL ENTITY status. Sec 3	7 CFR 1.27.	• •		ALL ENTITY status. Sec 37 CF	100	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu- ublication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other to Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applicat sistered attorney or agent; or the	ion identified above. e assignce or other party in	
Authorized Signature				Date			
Typed or printed name Registration No							
This collection of informatic an application. Confidential submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virg the Paperwork Reduc	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT \$ 1450. tion Act of 1995, no persons	1. The information 122 and 37 CFR I D. Time will vary of ould be sent to the END FEES OR C are required to resp	n is required to obtain 14. This collection depending upon the Chief Information OMPLETED FORN pond to a collection	n or retain a benefit by is estimated to take 12 individual case. Any co Officer, U.S. Patent and IS TO THIS ADDRES of information unless it	the public which is to file (and minutes to complete, including omments on the amount of tim I Trademark Office, U.S. Depar S. SEND TO: Commissioner for displays a valid OMB control of	by the USPTO to process) gathering, preparing, and the you require to complete ettment of Commerce, P.O. or Patents, P.O. Box 1450, number.	



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WRIGHT-PATTERSON AFB, OH 45433-7109			1711		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 24 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 24 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.